# PUBLIC HEALTH AND MEDICAL (EMERGENCY FUNCTION 8) SITUATION REPORT

**INFLUENZA, JANUARY 2014** 

DATE OF REPORT: JANUARY 31, 2014, 5:00 p.m.
OPERATIONAL PERIOD: JANUARY 24 to JANUARY 31, 2014
CALIFORNIA DEPARTMENT OF PUBLIC HEALTH (CDPH)
EMERGENCY MEDICAL SERVICES AUTHORITY (EMSA)

### **EXECUTIVE SUMMARY**

California continues to see high levels of influenza activity with outpatient influenza-like illness (ILI) and pneumonia and influenza (P&I) hospitalization above expected levels and influenza isolated from >20% of clinical specimens. During Week 4, influenza-associated deaths in person <65 remained elevated statewide. While P&I hospitalizations at Kaiser Permanente facilities remain above expected levels for this time of year and the percentage of specimens testing positive for influenza was above 20%, P&I hospitalization levels decreased from Week 3 to Week 4. Outpatient visits for ILI during Week 4 increased slightly compared to Week 3 and remain above expected levels for this time of year. Most influenza-positive specimens identified in California during the 2013–2014 influenza season are influenza A; of the influenza A viruses subtyped, most are 2009 A (H1N1) viruses. The H1N1 strain appears to be the predominant strain so far this flu season and is one that is contained in the current flu vaccine. Of the specimens antigenically characterized this season nationwide, 99.9% match components in the 2013-2014 influenza vaccine.

The Medical and Health Coordination Center (MHCC, formerly the Joint Emergency Operations Center) has remained activated since January 10, 2014 in response to an increase in ILI and medical surge occurring throughout California. For Week 4, the MHCC has received local situation reports from all 58 operational areas. The California Emergency Medical Services Authority (EMSA) is continuing to work with the Regional Disaster Medical Health Specialists in obtaining the status of health care facilities throughout California and assessing the capabilities of the Operational Areas in meeting any medical needs which have resulted because of the increased influenza activity currently occurring in the State.

Table 1. Duty Officers On Call			
Agency/Program	<b>Duty Officer Informa</b>	tion	
CDPH Duty	Name:	Tony Champion	
Officer	Contact Information:	916-328-3605	
EPO Duty Officer	Name:	John Wogec	
EPO Duty Officer	Contact Information:	916-328-9025	
EMSA Duty	Name:	Craig Johnson	
Officer	Contact Information:	916-423-0911	

### CDPH/DHCS/EMSA CURRENT OPERATIONS

#### CDPH

### Division of Licensing and Certification (L&C)

L&C continues to monitor General Acute Care Hospitals (GACH) and Skilled Nursing facilities (SNF) and evaluate the need for flexes on an ongoing basis as part of their participation in the MHCC activation.

### Division of Communicable Disease Control (DCDC)

DCDC is tracking ILI cases throughout California, assisting local health departments (LHD's) with sample analysis and providing summary reports of ILI activity throughout the state. DCDC is participating in the MHCC activation.

The total number of laboratory-confirmed influenza related deaths in the state has increased by 52 in Week 4, for a combined total of 147 deaths this flu season. The table below shows influenza deaths by Operational Area for Week 4 compared to season totals:

County	Week 4 Deaths	Season Deaths	County	Week 4 Deaths	Season Deaths
Alameda	1	4	Orange	1	5
Contra Costa	2	5	Riverside	2	5
El Dorado	0	1	Sacramento	5	15
Fresno	1	6	San Bernardino	6	13
Glenn	1	1	San Diego	1	7
Humboldt	0	1	San Francisco	1	2
Imperial	1	1	San Joaquin	1	4
Kern	2	6	San Mateo	1	4
Kings	0	3	Santa Barbara	0	1
Lassen	0	1	Santa Clara	1	8
Long Beach	2	3	Santa Cruz	0	1
Los Angeles	9	17	Shasta	0	1
Madera	2	2	Siskiyou	2	3
Marin	0	2	Solano	0	1
Mendocino	0	1	Sonoma	1	4
Merced	0	3	Stanislaus	8	11
Monterey	0	2	Tulare	0	1
Nevada	0	1	Ventura	1	1
			TOTALS	52	147

### Emergency Preparedness Office (EPO)

EPO is supporting activation of the MHCC in collaboration with EMSA. EPO participated in a teleconference facilitated by the Division of Communicable Disease Control (DCDC) regarding the effects of influenza on the emergency medical system on

January 21, 2014. The MHCC is coordinating information collection from local situation reports for compilation of this report.

The EPO Emergency Pharmaceutical Services Unit (EPSU) continues to monitor reports of shortages/outages of antiviral medication from hospitals and pharmacies. EPSU recommends that providers contact the Customer Service Desk of their distributor directly to increase their allocation of antiviral medication. EPSU obtained a telephone number (1-800-551-2231) from Genentech that pharmacies may use to request a direct drop shipment of Tamiflu to meet emergency conditions. EPSU continues to work with and notify the manufacturer and distributors of reported shortages/outages.

For hospitalized adult and pediatric patients with severe influenza, IV zanamivir aqueous solution is potentially available as an investigational antiviral product by enrollment in an ongoing clinical trial, or under an emergency investigational new drug (EIND) request to the manufacturer. CDC recently published "Intravenous Influenza Antiviral Medications and CDC Considerations Related to Investigational Use of Intravenous Zanamivir for 2013-2014 Influenza Season" the link for which is as follows: <a href="http://www.cdc.gov/flu/professionals/antivirals/intravenous-antivirals.htm">http://www.cdc.gov/flu/professionals/antivirals/intravenous-antivirals.htm</a> This article provides background information as well the mechanism for obtaining IV zanamivir aqueous solution.

CDPH has received reports of shortages of normal saline for injection. The following link from the FDA provides information on the availability and shortage duration of Sodium Chloride 0.9% Injection Bags:

http://www.fda.gov/Drugs/DrugSafety/DrugShortages/ucm314743.htm Embedded within this document are several "Dear Customer" letters from manufacturers which further explain these shortages and provide toll free telephone numbers to contact that manufacturer. EPSU urges health care facilities to work closely with their suppliers' Customer Service Desk to avoid outages.

#### **EMSA**

EMSA has provided staff to participate at the MHCC and is coordinating with the Regional Disaster Medical and Health Coordination (RDMHC) Program to collect information from Local Emergency Medical Services Agencies (LEMSA) and Medical/Health Operational Area Coordinators (MHOAC).

## **STATE/REGION OVERVIEW**

Table 2. State/Region Overview			
Region/State	Proclamation/ Declaration	Activation	
MHCC	N/A	Activated Level 1	

OA MEDICAL AND HEALTH SYSTEM OVERVIEW

\*The system conditions and prognosis are self-reported by each Operational Area

\*Please see attached map on page 13

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Table 3. OA Medical and Health System Overview				
Operational Area	Proclamation/ Declaration	Activation	System Condition	Prognosis
		Mutual Aid Regio	on I	
Los Angeles	Not Identified	None	GREEN	No Change
Orange	Not Identified	Not identified	GREEN	No Change
San Luis Obispo	Not identified	None	YELLOW	No Change
Santa Barbara	Not Identified	EMS/LHD DOC	GREEN	No Change
Ventura	Not identified	Not Identified	YELLOW	Worsening
		Mutual Aid Regio	n II	
Alameda	Not Identified	None	GREEN	Improving
Contra Costa	Not identified	Not identified	GREEN	No Change
Del Norte	Not identified	Not identified	GREEN	No Change
Humboldt	Not Identified	Not Identified	YELLOW	No Change
Lake	Not Identified	Not Identified	GREEN	Improving
Marin	Not Identified	Not Identified	YELLOW	Improving
Mendocino	Not Identified	EMS/LHD DOC	ORANGE	No Change
Monterey	Not Identified	Not Activated	GREEN	No Change
Napa	Not Identified	None	YELLOW	Improving
San Benito	Not identified	Not identified	YELLOW	Improving
San Francisco	Not Identified	Not Identified	GREEN	Improving
San Mateo	Not Identified	Not Identified	YELLOW	Improving
Santa Clara	Not Identified	Not Identified	YELLOW	Improving
Santa Cruz	Not Identified	Not Identified	GREEN	Improving
Solano	Not Identified	Not Identified	GREEN	No Change
Sonoma	Not Identified	Not Identified	GREEN	Improving
		Mutual Aid Regio	n III	
Butte	Not identified	Not identified	YELLOW	Worsening
Colusa	Not identified	Not identified	GREEN	No change
Glenn	Not Identified	Not Identified	GREEN	Improving
Lassen	Not Identified	Not Identified	GREEN	No Change
Modoc	None	None	GREEN	No Change
Plumas	Not identified	EMS/LHD DOC	YELLOW	No Change
Shasta	Not Identified	None	GREEN	No Change
Sierra	Not Identified	EMS/LHD DOC	YELLOW	Improving
Siskiyou	Not Identified	Not Identified	YELLOW	No Change
Sutter	Not Identified	Not Identified	GREEN	No Change

Table 3. OA Medical and Health System Overview				
Operational Area	Proclamation/ Declaration	Activation	System Condition	Prognosis
Tehama	Not Identified	Not Identified	GREEN	No Change
Trinity	Not Identified	EMS/LHD DOC	YELLOW	Unknown
Yuba	Not Identified	Not Identified	GREEN	No Change
		Mutual Aid Regio	n IV	
Alpine	Not Identified	None	YELLOW	No Change
Amador	Not Identified	Not Identified	YELLOW	No Change
Calaveras	Not identified	None	GREEN	No Change
El Dorado	Not Identified	Not Identified	GREEN	No Change
Nevada	Not Identified	Not Identified	GREEN	No Change
Placer	Not Identified	Not Identified	GREEN	No Change
Sacramento	Not Identified	Not Identified	YELLOW	No Change
San Joaquin	Not Identified	Not Identified	GREEN	No Change
Stanislaus	None	Not Identified	YELLOW	No Change
Tuolumne	None	Not Identified	GREEN	No Change
Yolo	Not Identified	Not Identified	GREEN	Worsening
		Mutual Aid Regio	n V	
Fresno	Not Identified	Not Identified	YELLOW	Improving
Kern	Not Identified	Not Identified	YELLOW	Improving
Kings	Not Identified	Not Identified	YELLOW	Improving
Madera	Not Identified	Not Identified	GREEN	Improving
Mariposa	Not Identified	Not Identified	GREEN	Improving
Merced	Not Identified	Not Identified	GREEN	Improving
Tulare	Not Identified	Not Identified	YELLOW	Improving
Mutual Aid Region VI				
Imperial	Not identified	Not identified	YELLOW	No Change
Inyo	Not Identified	Not Identified	GREEN	No Change
Mono	Not Identified	Not Identified	GREEN	No Change
Riverside	Not Identified	Not Identified	GREEN	No Change
San Bernardino	Not identified	EMS/LHD DOC active	YELLOW	No Change
San Diego	None	Not identified	GREEN	No Change

### **CURRENT IMPACTS/ACTIONS**

Table 4. Current Impacts/Actions – MHCC			
Branch	Situation Status		
State/Regional Coordination Branch	Activated		
Sciences Branch Biosurveillance Group	<ul> <li>Outpatient influenza-like illness (ILI) during Week 4 (5.0%) exceeded expected levels for this time of year. Statewide, the percentage of outpatient visits for ILI slightly increased in Week 4 compared to Week 3 (4.9%).</li> <li>Hospitalizations for pneumonia and influenza (P&amp;I) during Week 4 (7.3%) exceeded expected levels for this time of year. Statewide, the percentage</li> </ul>		

	Table 4. Current Impacts/Actions – MHCC		
Branch	Situation Status		
	of hospitalizations for P&I decreased in Week 4 compared to Week 3 (8.5%).  • Of 5,100 specimens tested during Week 4,  • 1,493 (29.3%) were positive for influenza virus; of these  - 153 (3.0%) were influenza B and  - 1,340 (26.3%) were influenza A		
Surge Management Branch	Health Care Facilities Group  • 9 facilities approved for flex or flu precautions:  - 3 Hospitals (1 GACH tent, 2 GACH space conversion)  - 1 State Facility (ILI treatment and prevention  - 1 acute Psychiatric Hospital  - 4 Skilled Nursing Facilities, all reporting patients with ILI symptom		
Countermeasures and Mitigation Branch	EPSU continued to receive and follow up on reports of spot shortages of Tamiflu		

Table 5. Current Impacts/Actions – Operational Areas			
State/Region	Categories	Situation Status	
		Mutual Aid Region I	
Los Angeles	Summary of OA Situation Report	<ul> <li>One Hospital reporting medium impact (orange)</li> <li>Two Hospitals reporting limited operations (red)</li> <li>Nine reported deaths related to influenza; 17 total for this influenza season</li> </ul>	
	Priorities	<ul> <li>Establish and maintain communications with appropriate health facilities</li> <li>Continue to conduct local surveillance</li> </ul>	
Orange	Summary of OA Situation Report	<ul> <li>Outpatient visits for influenza-like illness remain elevated at 4.1%</li> <li>There are 35 severe cases, including 8 deaths</li> </ul>	
San Luis Obispo	Summary of OA Situation Report	<ul> <li>One death at County Jail due to complications of H1N1</li> <li>Local public health vaccinated 251 staff and inmates at the jail on January 24<sup>th</sup> and 25<sup>th</sup></li> <li>One death confirmed due to H1N1</li> </ul>	
·	Priorities	<ul><li>Surveillance and reporting</li><li>Provide vaccinations to the public</li></ul>	
Santa Barbara	Summary of OA Situation Report	There are 4 confirmed flu hospitalizations including 1 fatality	
	Priorities	Monitor emergency department visits/911 activity daily ReddiNet polls/CAD reports	
Ventura	Summary of OA Situation Report	One influenza related death reported in the last week	

	Table 5. Current Impacts/Actions – Operational Areas			
State/Region	Categories	Situation Status		
	Priorities	Begin weekly assessments of health care facilities		
		Mutual Aid Region II		
Alameda	Summary of OA Situation Report	<ul> <li>One additional death has been confirmed, 4 total fatalities</li> <li>All fatalities confirmed Influenza A with 3 subtyped as H1N1</li> <li>Hospital use of diversion returned to normal</li> </ul>		
	Priorities	Considering demobilization of Department Operation Center partial activation		
Contra Costa	Summary of OA Situation Report	<ul> <li>No deaths linked to flu reported this week</li> <li>Increased flu related patient traffic in the emergency departments</li> </ul>		
	Priorities	None		
Del Norte	Summary of OA Situation Report	No reports of death in the county from Influenza		
	Priorities	Nothing to report		
Humboldt	Summary of OA Situation Report	<ul> <li>Two of four hospitals seeing significant Emergency Room impact</li> <li>Same two hospitals having staffing issues due to staff illness</li> </ul>		
	Priorities	Maintain contact with hospitals		
	Summary of OA Situation Report	<ul> <li>Hospitals running at near capacity-this is normal</li> <li>One additional ICU case of H1N1 reported</li> </ul>		
Lake	Priorities	<ul><li>Continue influenza surveillance</li><li>Continue to promote vaccination</li></ul>		
Marin	Summary of OA Situation Report	There were 2 Laboratory confirmed influenza deaths		
	Priorities	Maintain aggressive surveillance/monitoring of current outbreak		
Mendocino	Summary of OA Situation Report	<ul> <li>Admission to Intensive Care Units (ICU) /Unit beds remain high in all 3 Operational Area hospitals</li> <li>Operational areas confirmed death due to H1N1 is 2</li> <li>In-Patient Healthcare facilities (orange)</li> <li>Epidemiology/Disease Control (orange)</li> <li>Overall Healthcare Facilities System status (orange)</li> <li>Public Health Communicable Disease (PH CD) has been pushed to maximum</li> <li>Meningitis Outbreak (75 patients) in the past 8 days</li> </ul>		
	Priorities	<ul> <li>Maintain adequate med surge/Intensive Care Unit (ICU) beds</li> <li>Ensure acquisition of required and appropriate medications</li> </ul>		
Monterey	Summary of OA Situation Report	<ul> <li>Two Influenza related fatalities</li> <li>Influenza A (H1N1) most common subtype circulation</li> <li>Influenza A (H3) / Influenza B detected</li> </ul>		
	Priorities	Not Identified		
Napa	Summary of OA Situation Report	<ul> <li>Low to moderate impact to the local health and medical system</li> <li>Total Hospitalizations are 37, 16 Intensive Care Unit (ICU), 21 non ICU, 1 fatality reported</li> </ul>		
	Priorities	Continue to monitor the situation for any impacts to the local		

	Table 5. Current Impacts/Actions – Operational Areas			
State/Region	Categories	Situation Status		
		health and medical system		
	Summary of OA	Two hospitalizations with Influenza A		
San Benito	Situation Report	One on ventilator		
	Priorities	Disease control measures implemented within the		
		<ul> <li>community, healthcare providers and institutions</li> <li>San Francisco Department of Public Health has reported 3</li> </ul>		
San Francisco	Summary of OA	deaths due to influenza outbreak this season		
Carrinando	Situation Report	One death confirmed as H1N1		
	Priorities	Not identified		
	Summary of OA	Four flu related fatalities (3 were H1N1, 1 unknown)		
	Situation Report	Intensive Care Unit (ICU) has 14 hospitalizations for		
San Mateo	- Citadiioii Ropoit	influenza		
	Driewities	San Mateo County Health System is sending out daily		
	Priorities	updates to media regarding influenza deaths and Intensive Care Unit (ICU) hospitalizations		
	Summary of OA	Fifteen cases of severe influenza, 3 fatalities		
	Situation Report	Ten fatalities total confirmed H1N1		
Santa Clara	'	Maintain situational awareness and resource status by		
	Priorities	engaging stakeholders and maintaining communication		
Santa Cruz	Summary of OA	Normal Operations		
Odrita Oraz	Situation Report	·		
	Priorities	Nothing to report		
Solano	Summary of OA Situation Report	There have been 14 patients admitted to Intensive Care who tested positive for influenza and 1 influenza death		
Solario	Priorities	Not Identified		
		To date: 16 severe cases and 4 deaths due to influenza		
	Summary of OA	One hospital reports a status of YELLOW but improving		
Sonoma	Situation Report	One Developmental Center reports status of YELLOW		
Sonoma		Continue to share awareness and monitor situation via		
	Priorities	established systems		
		Clarify questions on severe pneumonia cases not positive for influenza		
		Mutual Aid Region III		
		Percentage of hospital admits high due to influenza and		
	Summary of OA	pneumonia in area hospitals		
Butte	Situation Report	Three ICU cases of influenza and zero deaths reported to  data		
		<ul> <li>date</li> <li>Influenza I outpatient visits are high at sentinel sites</li> </ul>		
		Influenza I outpatient visits are high at sentinel sites     Keep providers updated on local influenza surveillance		
	Priorities	Provide resources and promote vaccination		
Onless	Summary of OA	No current situation or critical issues		
Colusa	Situation Report			
	Priorities	None		
	Summary of OA	Influenza activities normal levels		
Glenn	Situation Report			
	Priorities Summary of OA	Not Identified  County remains upaffected, current Influenza activity is		
Lassen	Situation Report	County remains unaffected, current Influenza activity is normal		
	Priorities	Provide adequate and timely information to the region and		
1				

State/Region   Categories   Situation Status		Table 5. Cur	rent Impacts/Actions – Operational Areas
Summary of OA   Increased surveillance due to bordering counties reporting flu deaths, but have not seen a rise in flu cases locally	State/Region	Categories	Situation Status
Modoc   Situation Report   Priorities   None   Summary of OA Situation Report   Priorities   None   Summary of OA Situation Report   Priorities   None   Summary of OA Situation Report   Priorities   None   Satuation Report   Priorities   None   Satuation Report   Priorities			state
Priorities   None   Summary of OA   Situation Report   Priorities   None   Summary of OA   Situation Report   Summary of OA   Situation Report   Priorities   Summary of OA   Situation Report   Summary of OA   Situation Report   Priorities   Priorities   Summary of OA   Situation Report   Summary of OA   Situation Report   Priorities   Priorities   Summary of OA   Situation Report   Summary of OA   Situation Report   Priorities   Summary of OA   Situation Report   Priorities   Monitor influenza like illness at clinics   Summary of OA   Situation Report   Summary of OA   Situation Report   Priorities   Monitor ED visits and school absenteeism   Monitor ED visits and school absenteeism   Monitor ED visits and school absenteeism   Monitor respiratory outbreak of ILI at long term facility   Three confirmed cases reported of flu in patients admitted to ICU   Tehama   Summary of OA   Situation Report   Priorities   Not identified    Summary of OA   Situation Report   Priorities   Not identified    Yuba   Summary of OA   Situation Report   Priorities   Not identified    Alpine   Summary of OA   Situation Report   Priorities   Not identified    Alpine   Summary of OA   Situation Report   Priorities   Not identified    Mutual Aid Region IV    Monitor influenza like illness at clinics    Monitor respiratory outbreak of ILI at long term facility    Three influenza cases to date; 0 deaths   None    Alpine   Summary of OA   Situation Report   Priorities   Not identified    Mutual Aid Region IV    Monitoring Intensive Care Unit (ICU) or deaths due to Flu   Report   Priorities   None    Monitoring Intensive Care Unit (ICU) reports and anecdotal reports from healthcare providers and community agencies   Priorities   Continue to monitor the situation   Summary of OA   Situation   Report   Priorities   None    Later   Priorities   None    Monitoring Intensive Care Unit (ICU) confirmed H1N1 in 6 patients, 2 adult influenza fatalities    Intensive Care Units (ICU) confirmed H1N1 in 6 patients, 2 adult influenza fatalities	Modoc		
Plumas			
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Sierra Situation Report Priorities • Monitor influenza like illness at clinics • Monitor influenza like illness at clinics • Monitor influenza like illness at clinics • Emergency Departments (ED) continue to be impacted by patients with influenza like illness (ILI) • Three confirmed deaths and two patients still in ICU with flu like symptoms • Monitor ED visits and school absenteeism • Monitor respiratory outbreak of ILI at long term facility • Two lab-confirmed cases reported of flu in patients admitted to ICU  Tehama Summary of OA Situation Report Priorities Not identified  Summary of OA Situation Report Priorities None  Alpine Summary of OA Situation Report Priorities Not identified  Amador Summary of OA Situation Report Priorities Not identified  Amador Summary of OA Situation Report Priorities Not Identified  Summary of OA Situation Report Priorities Not Identified  Amador Summary of OA Situation Report Priorities Not Identified  Summary of OA Situation Report Priorities Not Identified  Summary of OA Situation Report Priorities Not Identified  Summary of OA Situation Report Priorities • Continue to monitor the situation  Summary of OA Situation Report Priorities • Continue to monitor the situation  Summary of OA Situation Report Priorities • Continue to monitor the situation  Summary of OA Situation Report Priorities • Continue to monitor the situation  Summary of OA Situation Report Priorities • Intensive Care Unit (ICU) confirmed H1N1 in 6 patients, 2 adult influenza fatalities			
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Siskiyou    Situation Report   Three confirmed deaths and two patients still in ICU with flu like symptoms   Monitor ED visits and school absenteeism   Monitor respiratory outbreak of ILI at long term facility   Monitor respiratory outbreak of ILI at long term facility   Two lab-confirmed cases reported of flu in patients admitted to ICU   Summary of OA Situation Report   Priorities   Not identified			Emergency Departments (ED) continue to be impacted by
Priorities  Priorities  Monitor ED visits and school absenteeism Monitor respiratory outbreak of ILI at long term facility  Tehama  Summary of OA Situation Report Priorities  Not identified  Summary of OA Situation Report Priorities  None  Mutual Aid Region IV  Mutual Aid Region IV  Alpine  Summary of OA Situation Report Priorities  Not identified  No change in condition; no critical issues  Nore  Mutual Aid Region IV  Mutual Aid Region IV  Amador  Amador  Amador  Amador  Calaveras  Summary of OA Situation Report Priorities  None  Situation normal  Situation normal Report Priorities  None  Intensive Care Units (ICU) confirmed H1N1 in 6 patients, 2 adult influenza fatalities	Siskiyou		Three confirmed deaths and two patients still in ICU with flu
Situation Report Tehama  Summary of OA Situation Report Priorities  Not identified  Summary of OA Situation Report Priorities  Not identified  Not identified  Vaccination/ Masking issue ordered 1/30/14 to licensed health care facilities, local EMS agency, and first responders Three influenza cases to date; 0 deaths  None  Summary of OA Situation Report Priorities  Not identified  Mutual Aid Region IV  Alpine  Summary of OA Situation Report Priorities  Not Identified  Noreported Intensive Care Unit (ICU) or deaths due to Flu Report Priorities  Not Identified  Not Identified  Amador  Amador  Amador  Calaveras  Calaveras  Summary of OA Situation Report Priorities  Intensive Care Units (ICU) confirmed H1N1 in 6 patients, 2 adult influenza fatalities		Priorities	Monitor ED visits and school absenteeism
Situation Report Priorities  Not identified  Summary of OA Situation Report Priorities  None  Summary of OA Situation Report Priorities None  Summary of OA Situation Report Priorities None  Summary of OA Situation Report Priorities Not identified  **No change in condition; no critical issues  **Mutual Aid Region IV*  Mutual Aid Region IV*  Summary of OA Situation Report Priorities Not Identified  **No reported Intensive Care Unit (ICU) or deaths due to Flu Report Priorities Not Identified  **Monitoring Intensive Care Unit (ICU) reports and anecdotal reports from healthcare providers and community agencies Priorities Summary of OA Situation Report Priorities Summary of OA Situation Report Priorities Summary of OA Situation Report Priorities  **Summary of OA Situation Report Priorities **Summary of OA Situation Report Priorities **Summary of OA Situation Report Priorities **Summary of OA Situation Report Priorities **Summary of OA Situation Report **Priorities **None **Summary of OA Situation Report **Priorities **Summar	Sutter	Situation Report	
Trinity  Summary of OA Situation Report  Priorities  None  Summary of OA Situation Report  Priorities  None  No change in condition; no critical issues  Not identified  Mutual Aid Region IV  Alpine  Summary of OA Situation Report Priorities  Not Identified  Not reported Intensive Care Unit (ICU) or deaths due to Flu Report Priorities  Not Identified  Not Identified  Amador  Amador  Amador  Calaveras  Summary of OA Situation Report Priorities  None  Summary of OA Situation Report Priorities  None  Intensive Care Units (ICU) confirmed H1N1 in 6 patients, 2 adult influenza fatalities	Tehama	Situation Report	
Trinity Situation Report Priorities None  Summary of OA Situation Report Priorities Not identified  Mutual Aid Region IV  Alpine  Amador  Amador  Calaveras  El Dorado  Summary of OA Situation Report Priorities  Summary of OA Situation Report Priorities Not identified  No change in condition; no critical issues Not identified  No reported Intensive Care Unit (ICU) or deaths due to Flu Report Priorities Not Identified  Mutual Aid Region IV  No reported Intensive Care Unit (ICU) reports and anecdotal reports from healthcare providers and community agencies  Continue to monitor the situation Priorities None  Summary of OA Situation Report Priorities None		Priorities	
Yuba       Summary of OA Situation Report Priorities       No change in condition; no critical issues         Mutual Aid Region IV         Alpine       Summary of OA Situation Report Priorities       No reported Intensive Care Unit (ICU) or deaths due to Flu Not Identified         Amador       Summary of OA Situation Report Priorities       Monitoring Intensive Care Unit (ICU) reports and anecdotal reports from healthcare providers and community agencies         Calaveras       Summary of OA Situation Report Priorities       Continue to monitor the situation         El Dorado       Summary of OA Situation Report       None         Intensive Care Units (ICU) confirmed H1N1 in 6 patients, 2 adult influenza fatalities	Trinity		health care facilities, local EMS agency, and first responders
Situation Report   Not identified			None
Alpine  Summary of OA Situation Report Priorities  Amador  Calaveras  Not Identified  Not Identified  Monitoring Intensive Care Unit (ICU) reports and anecdotal reports from healthcare providers and community agencies  Calaveras  Calaveras  Mutual Aid Region IV  No reported Intensive Care Unit (ICU) or deaths due to Flu  Monitoring Intensive Care Unit (ICU) reports and anecdotal reports from healthcare providers and community agencies  Continue to monitor the situation  Summary of OA Situation Report  None  Intensive Care Units (ICU) confirmed H1N1 in 6 patients, 2 adult influenza fatalities	Yuba		No change in condition; no critical issues
Alpine  Summary of OA Situation Report Priorities  Not Identified  Monitoring Intensive Care Unit (ICU) reports and anecdotal reports from healthcare providers and community agencies  Priorities  Calaveras  Calaveras  Summary of OA Situation Priorities  Calaveras  Summary of OA Situation Report Priorities  Intensive Care Unit (ICU) reports and anecdotal reports from healthcare providers and community agencies  Summary of OA Situation Priorities  None  Intensive Care Units (ICU) confirmed H1N1 in 6 patients, 2 adult influenza fatalities		Priorities	Not identified
Alpine  OA Situation Report  Priorities  Not Identified  Monitoring Intensive Care Unit (ICU) reports and anecdotal reports from healthcare providers and community agencies  Priorities  Calaveras  Calaveras  OA Situation Report  Priorities  Calaveras  OA Situation Report  Priorities  None  Summary of OA Situation Report  Priorities  None  Intensive Care Unit (ICU) reports and anecdotal reports from healthcare providers and community agencies  Summary of OA Situation None  Intensive Care Units (ICU) confirmed H1N1 in 6 patients, 2 adult influenza fatalities			Mutual Aid Region IV
Amador  Summary of OA Situation Report  Priorities  Calaveras  Calaveras  Summary of OA Situation Report  Priorities  Summary of OA Situation Report  Priorities  None  Summary of OA Situation Report  Priorities  None  Intensive Care Unit (ICU) reports and anecdotal reports from healthcare providers and community agencies  Summary of OA Situation normal  Intensive Care Units (ICU) confirmed H1N1 in 6 patients, 2 adult influenza fatalities	Alpine	OA Situation	No reported Intensive Care Unit (ICU) or deaths due to Flu
Amador  OA Situation Report  Priorities  Calaveras  OA Situation Report  Priorities  OA Situation Priorities  Summary of OA Situation Report  Priorities  None  Summary of OA Situation Report  Priorities  None  Intensive Care Unit (ICU) reports and anecdotal reports from healthcare providers and community agencies  • Continue to monitor the situation  • Situation normal  • Intensive Care Units (ICU) confirmed H1N1 in 6 patients, 2 adult influenza fatalities		Priorities	Not Identified
Calaveras  Summary of OA Situation Report Priorities  None  Summary of OA Situation Priorities  OA Situation Report  Intensive Care Units (ICU) confirmed H1N1 in 6 patients, 2 adult influenza fatalities	Amador	OA Situation Report	
Calaveras  OA Situation Report  Priorities  None  Summary of OA Situation Report  El Dorado  OA Situation Report  • Situation normal  • Intensive Care Units (ICU) confirmed H1N1 in 6 patients, 2 adult influenza fatalities			Continue to monitor the situation
Summary of OA Situation Report  Summary of OA Situation Report  Intensive Care Units (ICU) confirmed H1N1 in 6 patients, 2 adult influenza fatalities	Calaveras	OA Situation Report	
El Dorado  OA Situation Report  Intensive Care Units (ICU) confirmed H1N1 in 6 patients, 2 adult influenza fatalities			None
·	El Dorado	OA Situation	
			Monitor at this time

Table 5. Current Impacts/Actions – Operational Areas			
State/Region	Categories	Situation Status	
Nevada	Summary of OA Situation Report Priorities	<ul> <li>Total ICU patients remains at 4</li> <li>Total Flu related Death remains at 1</li> </ul> Not Identified	
Placer	Summary of OA Situation Report Priorities	<ul> <li>Communicable disease confirmed 6 influenza cases</li> <li>Public Health reports 21 cases Influenza A for week 4</li> <li>Total of 38 confirmed cases in January</li> <li>Total of 44 confirmed cases season to date</li> <li>None Identified</li> </ul>	
Sacramento	Summary of OA Situation Report  Priorities	<ul> <li>Sacramento hospitals are all experiencing widespread flu activity, a range of surge activity and increase emergency department (ED) wait times</li> <li>Infection control precaution, ensuring adequate</li> </ul>	
San Joaquin	Summary of OA Situation Report  Priorities	<ul> <li>supplies/resources</li> <li>Seven new cases of non-fatal ICU influenza reported in week 4, total of 23 for the season</li> <li>Five deaths reported season to date</li> <li>LEMSAs continue to monitor EMS system, hospital, clinic and LTCF status</li> <li>Local Health Dept. continues to monitor and report flu data</li> </ul>	
Stanislaus	Summary of OA Situation Report  Priorities	<ul> <li>Emergency departments maintaining high census</li> <li>There are 11flu related fatalities</li> <li>Encourage Hospitals to maintain communications with operational area stakeholders including Public Health, EMS, OES, County administration, hospitals, and long term care</li> </ul>	
Tuolumne	Summary of OA Situation Report Priorities	No Change	
Yolo	Summary of OA Situation Report  Priorities	Increase in emergency room census and 9-1-1 calls     Increase in patient admits to both acute care facilities, 1 new case, 5 total     Set up Flu Clinics for mass vaccination     Release a press-release on the Flu Clinic	
		Mutual Aid Region V	
Fresno	Summary of OA Situation Report	<ul> <li>Widespread Influenza A still active</li> <li>All operational areas reporting Influenza cases at or just above baseline for this time of year</li> <li>Continue to monitor local methods, pre-hospital traffic, Emergency Department status websites, local surveillance,</li> </ul>	
Kern	Summary of OA Situation Report  Priorities	for increased suspected Influenza cases     Widespread Influenza A still active     All operational areas reporting Influenza cases at or just above baseline for this time of year     Continue to monitor local methods, pre-hospital traffic, Emergency Department status websites, local surveillance, for increased suspected Influenza cases	
Kings	Summary of OA Situation	Widespread Influenza A still active	

Table 5. Current Impacts/Actions – Operational Areas			
State/Region	Categories	Situation Status	
	Report	All operational areas reporting Influenza cases at or just above baseline for this time of year	
	Priorities	Continue to monitor local methods, pre-hospital traffic, Emergency Department status websites, local surveillance, for increased suspected Influenza cases	
Madera	Summary of	Widespread Influenza A still active	
	OA Situation Report	All operational areas reporting Influenza cases at or just above baseline for this time of year	
	Priorities	<ul> <li>Continue to monitor local methods, pre-hospital traffic, Emergency Department status websites, local surveillance, for increased suspected Influenza cases</li> </ul>	
Mariposa	Summary of	Widespread Influenza A still active	
	OA Situation Report	All operational areas reporting Influenza cases at or just above baseline for this time of year	
	Priorities	Continue to monitor local methods, pre-hospital traffic, Emergency Department status websites, local surveillance, for increased suspected Influenza cases	
	Summary of	Widespread Influenza A still active	
Merced	OA Situation Report	All operational areas reporting Influenza cases at or just above baseline for this time of year	
	Priorities	Continue to monitor local methods, pre-hospital traffic, Emergency Department status websites, local surveillance, for increased suspected Influenza cases	
Tulare	Summary of	Widespread Influenza A still active	
	OA Situation Report	All operational areas reporting Influenza cases at or just above baseline for this time of year	
	Priorities	Continue to monitor for increased suspected Influenza cases	
Mutual Aid Region VI			
Imperial	Summary of OA Situation Report	<ul> <li>Influenza activity continues to increase. No new deaths</li> <li>One site has an increase in residents with flu like symptoms; a total of 10 residents over the past 7 days</li> <li>One local hospital continues to implement their saturation plan</li> </ul>	
	Priorities	Enhanced situational awareness of the local healthcare system	
Inyo	Summary of	No further hospitalizations for Influenza	
	OA Situation	Decreased outpatient visits, still above baseline	
	Report	No report of vaccine or Tamiflu shortages	
	Priorities	Not Identified	
Mono	Summary of OA Situation Report	Decreased outpatient visits, still above baseline	
	Priorities	Not Identified	
Riverside	Summary of OA Situation Report	<ul> <li>Riverside County is seeing a slight increase in influenza-like illness</li> <li>Compared to historical data, all markers of influenza-related activity are share narmal limits.</li> </ul>	
	Priorities	activity are above normal limits     MHOAC program is monitoring the situation	
	FIIOHUGS	• will to AC program is monitoring the situation	

Table 5. Current Impacts/Actions – Operational Areas			
State/Region	Categories	Situation Status	
San Bernardino	Summary of OA Situation Report	<ul> <li>Inland Counties Emergency Medical Agency (ICEMA)         Continues to monitor the EMS system and the bed delays at         hospitals closely</li> <li>There is an increase in bed delay in most cases with         fluctuations in call volume</li> </ul>	
	Priorities	To keep the EMS system running as smoothly as possible, ICEMA is still activated at Level 1 duty officer and system is monitored 24 hours a day	
San Diego	Summary of OA Situation Report	<ul> <li>For week 4 there were 609 Influenza detections</li> <li>Total Influenza detections 2,620</li> <li>There were 8 Influenza related deaths this week</li> <li>Influenza like illness among Emergency Department visits:10%</li> </ul>	
	Priorities	Monitoring local hospital Emergency Department status, pre-hospital 911 off load delays, and Epidemiology Influenza Surveillance	

### MHCC PUBLIC INFORMATION

### Flu Media Inquiries/Press Releases Issued

Lisa Krieger, San Jose Mercury News Kristopher Skinner, West County Times Carol Bogart, www.WestSacWeb.com Vicky Nguyen, KNTV-TV (San Jose) Angela Ruggiero, Daily Post (Palo Alto) Sharon Bernstein, Reuters Siemny Chhuon, KXTV-TV (Sacramento)

### Media on teleconference call 1/31

Elizabeth Aguilera, KPPC (Los Angeles); Lisa Alilselif, KQED(Northern California); Eryn Allday, San Francisco Chronicle; Barbara Anderson, Fresno Bee; Mel Baker, KGO Radio (San Francisco); Sharon Bernstein, Reuters.com; Tamara Berry, KRON Channel 4 (San Francisco); Carol Bogart, WestSacWeb.com; Eryn Brown, Los Angeles Times; Matthew Burrows, KLIV News Radio (San Jose); Maureen Crowe, KPIX (San Francisco); Melissa Culross, KCBS Radio (San Francisco); Ellen Ellery, KTVU (Bay Area); Mary Anne Favro, KNTV (Bay Area); Charles Feldman, KNX CBS Radio (Los Angeles); Katie Gillespie, Redding Record Searchlight; Matthew Glasser, NBC4 Los Angeles; Mike Hagerty, KFBK (Sacramento); Amy Henderson, KTXL Fox40 (Sacramento); Nancy Martinez, EGP News (Southern California); Ann McDowell, San Luis Obispo Tribune; Melinda Meza, KCRA (Sacramento); Jim Ness, Hughes Radio (Inland Valley); Aric Richards, KGET TV (Bakersfield)

### Press Releases Issued

On January 31, 2014 CDPH issue a press release confirming the number of influenza deaths in the state at 147 for this flu season.

